

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER: **10/592,919**
FILING DATE: **7/31/2007**
FIRST NAMED INVENTOR: **Michael T. Migawa**
ART UNIT: **1635**
EXAMINER NAME: **Amy Hudson Bowman**
CONFIRMATION NUMBER: **2825**
ATTORNEY DOCKET NUMBER: **CORE0037USA**
TITLE: **COMPOSITIONS AND METHODS FOR
OPTIMIZING CLEAVAGE OF RNA BY
RNASE H**

MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
Under 37 C.F.R. §§ 1.56 and 1.97-98

Dear Examiner Bowman:

Pursuant to the provisions of 37 C.F.R. §§ 1.56 and 1.97-98, enclosed herewith is PTO Form PTO/SB/08A and PTO/SB/08B listing references for consideration by the Examiner.

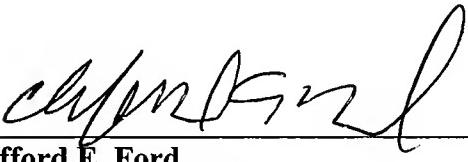
The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed after the mailing date of the first office action on the merits, but before the mailing date of either: (1) a final action under 37 C.F.R. § 1.113; or (2) an action that otherwise closes prosecution in the application. Attached hereto is the fee set forth under 37 C.F.R. § 1.17(p) for submission of this Information Disclosure Statement under 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge any fee required or credit any overpayment to Deposit Account No 500252 referencing case number CORE0037USA.

Consideration of the listed references is respectfully requested.

Respectfully submitted,


Clifford E. Ford
Registration No.: 52,903
Isis Pharmaceuticals, Inc.
1896 Rutherford Road
Carlsbad, CA 92008

Dated: 1-26-11